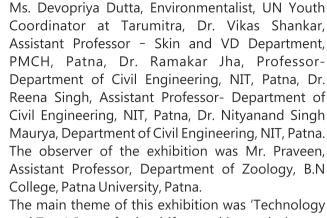
LOYOLA HIGH SCHOOL NEWS LETTER In house Publication DECEMBER 2022 DECEMBER 2022

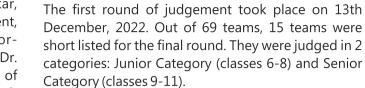
CBSE REGIONAL SCIENCE EXHIBITION 2022

Loyola High School hosted CBSE Regional Science Exhibition 2022 on 13th December, 2022 and 14th December, 2022. Sixty-nine teams from forty-four schools participated in this exhibition. The first day's event was graced by our Chief Guest Mr. Jitendra Mahajan, Assistant Secretary, Examination and Confidential, Regional Office, Patna who was the Chief Guest and the Guest of Honour Mr. Rajeev Ranjan Sinha, President, Patliputra Sahodaya. The Chief Guest Mr Jitendra Mahajan spoke about the importance of physical, mental and spiritual health of the students. He encouraged the participants to excel academically, and also tried to inculcate in them the seed of time management and innovation.

The judges for the event were Mr. Neelmani Rangesh, AGM (NWP-CFA) BSNL, Bihar, Telecom Circle, Patna,



and Toys'. It was further bifurcated into sub themes like Advancement in Information Communication Technology, Eco-friendly Material, Health and Cleanliness, Transport and Innovation, Environmental Concerns, Historical Development



The closing ceremony took place on 14th December, 2022 in which the judges were felicitated with a memento followed by the final judgement and the declaration of the results. The winning teams qualified for the National level. The event concluded with the National Anthem.

with Current Innovation and Mathematics Around











CBSE HERITAGE INDIA QUIZ

Loyola High School hosted the Regional CBSE Heritage India Quiz, 2022 on 10th December, 2022. The aim of the quiz was to raise awareness among students about the conservation and management of the country's heritage. Mr. Somnath Chanda was the Quiz Master. Thirty schools from Bihar and Jharkhand participated in it. The quiz was for classes 9-12. It started with a written preliminary round composed of thirty questions appearing on the projection screen. The top six teams of the written qualifying round appeared for the Onstage Final Round. The students showcased their brilliance by rapidly answering the questions. Finally, Delhi Public School, Ranchi was declared as the winning school which qualified for the semi-finals. The quiz was a great success and participants enjoyed it thoroughly. The event was sponsored by Complan, Linc Pens and Manipal Academy.





CRISTMAS CELEBRATION FOR STUDENTS

Christmas celebration 2022 took place on 20th December in the premises of Loyola High School, Patna for the Primary students and on 21st December for the students of High School.

The programme started with a carol to spread the aura of Christmas. The story of the birth of the Lord Jesus Christ was enacted by the students exquisitely. A Christmas message was given to the students by the teachers which highlighted the importance of helping, caring and sharing. It was followed by an elegant dance by the primary and the senior students. The Principal Reverend Brother Sudhakar Reddy S.G.







addressed the students in which he spoke about the essence of hope, love, joy and peace. He also told them to help the people around. The programme was concluded with the Christmas greetings given by the

A Christmas celebration with the Christian students and their parents took place on 21st December, 2022 in the evening. Welcoming words by Brother

Mike S.G. was followed by the Eucharistic Celebration. Beautiful Carols were sung to celebrate the occasion. The Principal Reverend Brother Sudhakar Reddy S.G. shared his words of wisdom with the gathering. The celebration was concluded with the cake cutting ceremony followed by dinner.







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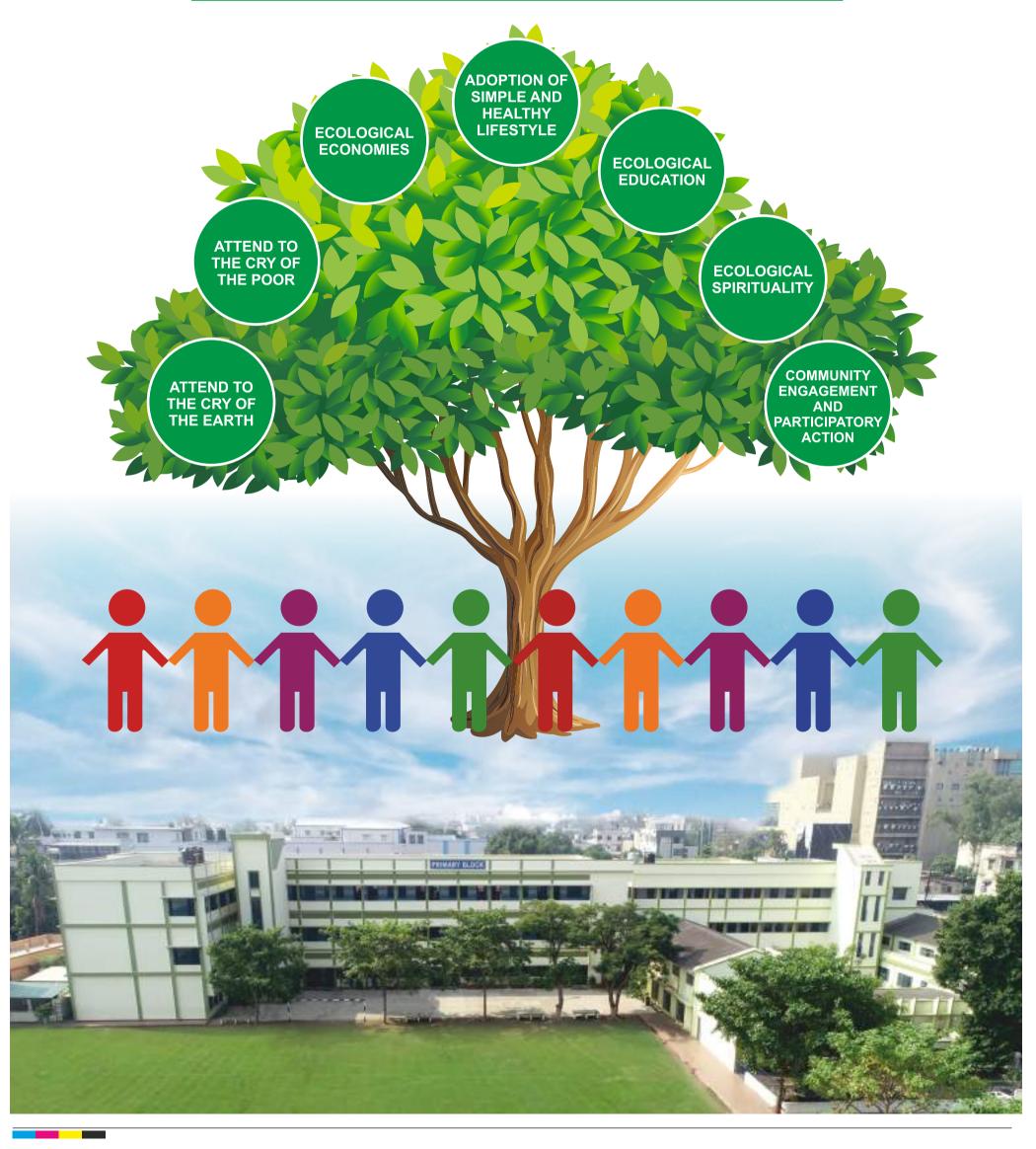
LOYOLA HIGH SCHOOL

KURJI, PATNA, BIHAR - 800010 Website: www.loyolapatna.edu.in

NEWS LETTER

"Sustainable Development"

Community Engagement and Participatory Action



LOYOLA HIGH SCHOOL NEWS LETTER LOYOLA HIGH SCHOOL **NEWS LETTER** In house Publication DECEMBER 2022 In house Publication DECEMBER 2022

TEACHERS MESSAGE

THE ROLE OF INDIVIDUAL ADVANCING THE SUSTAINABLE DEVELOPMENT

Sustainable development is a social process that integrates social, economic and environmental objectives to meet the present needs of human beings without compromising the needs of the future generation. Sustainable development Goals are the blueprint designed to tackle global challenges and achieve a better future. Citizens are placed in the Centre of the responsibility to achieve the SDGs.

Here are some ways we all can support our favorite SDGs through energizing and inspiring activities. These flexible activities can be a part of our lifestyles, our practices, or our projects.

> SOME WAYS TO LEAD A **SUSTAINABLE LIFE**

Every day we make choices in our lives that affect the environment, the climate and other species. From what we eat to how many children we decide to have, there's a lot we can do to "choose wild" and reduce our environmental footprint to leave more room for wild animals and plants.

- Think twice before shopping.
- Make sure your big purchases have big environmental benefits.



Go Plastic Free.

Boycott products that endanger

Bro. Anup Prakash Minj

- Pay attention to labels.
- Be water wise.
- Drive less, Drive green.
- Green your home.
- Choose Wild Energy.
- Take Extinction Off Your Plate.
- Choose to have a smaller family. Use your voice and your vote.

ENGAGE NOW AND ACT FOR SUSTAINABILITY!

WHY COMMUNITY BUILDING MATTERS IN A COMPLEX WORLD

In the last decade, India has grown by leaps and bounds. The nation is amongst the fastest-growing large economies. Though people's standard of living and aspirations have grown manifold, economic growth (in general) has been unplanned and haphazard. Crumbling infrastructure is seen in most top-tiered cities and urban developers are at a loss as to how they can address it. The raging question - is this high-paced growth sustainable?

While answers aren't easy what we need right now is participation from the community. There has to be an overall awareness-building campaign that is educative and straight-talking. Citizens will have to be made aware of the extreme damage that is being caused to the environment and the kind of steps required if are to avert a disaster. The other area is financial literacy. While digital literacy in our



Sandhya Singh Deo

country is high, financial literacy remains a poor cousin. With young people earning so much today and the media baiting them all the time to consume more and more, the need for financial literacy is paramount. If this growth is going to sustain then we need this literacy to be free-flowing with easy exchange of learnings.





COMMUNITY ENGAGEMENT AND PARTICIPATORY ACTION TOWARDS 'SUSTAINABLE DEVELOPMENT'.

We are a community of teachers. Our platform is big and strong as there are several students from different social, economic and educational backgrounds, who gather at one place. Whatever message we pass on, goes to the outside communities and spread across within the different cultures.

In the school premises, with the lot of

happenings such as, student's counselling, either from the expert counsellor or teachers, teaching of moral values, improving or changing the student's behavior according to the need of the society, inculcating discipline and with the student's holistic development approach, we are contributing the society and the world is preparing a good citizen with a strong sense of responsibility. Time to time, through the speeches, dramas and stage performances students and we as a teacher also are given awareness program of the upcoming disaster of the world or the disaster through which we are struggling with, as such, poverty, illiteracy, child trafficking, water calamities, harm of our natural resources and animals, cleanliness of the environment and surroundings

School's Eco Club gives the students

and many more of the lists.



Navin Anthony TGT, Computer

the message of green, healthy and prosperous India by its campaign through planting trees in the school

All these, providing us a strong base with community engagement and participatory action towards sustainable development as what it is defined.

Our school motto is "Daily Towards Progress", and with perseverance and determination, we are towards the consistent progress towards 'sustainable development' through engaging and participating ourselves, holding chain of hands together, stepping ahead to add more successful stories.

to convince ourselves that there is no



Shweta Kamal

An urgent challenge to the entire world is to protect our common home - The Earth.

The core principles and values of community engagement and participatory actions ensure that community members participate in the research and developing outcomes that they can use to make changes in their own communities. It calls to promote awareness campaigns, encourage rooting in the local territory and neighbouring ecosystem. We have

time to waste and we need to change our behavior. There are several fields of community involvement and their participation. The significant examples of community engagement towards sustainable development are Van Mahotsav - an initiative by the government, visit to Tarumitra Ashrams by students in various institutions, celebrating Earth Day, adaptation of the several ways and means to keep our water bodies clean, to promote people to recycle things, science and art exhibitions conducted in various institutions through the display of various models that support ethical living on the planet Earth, taking initiatives to make human chains to raise the voice - 'Go Green' and many more. Let's put our forces together to have a sustainable living that ensures peace. Let's commit to lend our voice and participate in action campaigns to support sustainable development goals that must be achieved by 2030.

Join the race to make the world a better

IN-HOUSE TRAINING

TOPIC: TEACHING AND LEARNING STYLE DATE: 17/12/2022



Teaching and Learning styles are the two sides of the same coin; one side involving the learner, the other side involving the teacher. The most effective teachers are those who use the student's preferred learning styles for instruction. When teacher's style matches with a student's learning style, that student typically experiences greater satisfaction and a more positive attitude towards the course. Teaching is the activity of influencing

others. It means we teach in the classroom to influence the behaviour of the learners. Teaching includes many facets like Teaching Style, Teaching Contents, Teaching Methods, Teaching Techniques, Teaching Strategies, Classroom Environment etc.

The term 'Learning Style' is used as a

description of the attitudes and

behaviours that determine the preferred way of learning. Every student has a strategy they use to remember information more efficiently. While studying some of them take notes, some make diagrams, some prefer to listen to lectures, etc. Since no learning style fits all students, scientists have conducted research in order to understand the way students learn new information. Here we reach to the conclusion that understanding

TOPIC: MANAGING CHANGE DATE: 17/12/2022 PRESENTER: MRS. SMRITI PATHAK



Mahatma Gandhi said, "You must be the change you wish to see in the

It sums up well how change must start with individual leaders at all levels.

Managing change means managing the conversation between the people and those who try to implement the new strategies.

Schools are used to favourable changes. New students come in, classes rotate and

cohorts move on. Leadership changes, each coming in with a new vision for

each child's learning styles makes it

easier to teach more effectively.

run the school. Recently the Covid-19 pandemic has given schools perhaps

changes they've had to deal with in years, often having to adapt overnight. When we talk about the current education system, the role of educators in

the 21st century should be helping every student learn. It also includes inspiring creativity, encouraging collaboration, expecting and rewarding critical thinking, and teaching children not only how to communicate but also the power of effective communication. These are

skills students need to develop in order to thrive in today's and tomorrow's dynamic workplace.

Community Engagement is the process of working in collaboration with and through groups of people affiliated by geographic proximity, special interest, or similar situations to address issues affecting the well-being of those people. It is a powerful vehicle for bringing about environmental and behavioural changes that will improve the health of the community and its

Participatory Action Research is a qualitative research methodology that involves researchers and participants collaborating to understand social issues and take actions to bring about social change. It is an umbrella term for all research approaches that engage stakeholders in each step of the research

Jayesh Mishra 9 B, Adm. no. - 14866

TOPIC: ANGER FREE SCHOOL DATE: 17/12/2022 PRESENTER: MRS. RITU PARNA SUR



Central Board of secondary education has asked school authorities to manage 'anger' to ensure a joyful learning environment and happy

Schools have been asked to convert the premises into "Anger - Free Zone". Each one of us can try to manage our anger, whether it is the school educators, parents, school personnel or other stakeholders. The best way to teach children the value of "freedom from anger" is by setting examples ourselves. Some of the simplest changes that could be undertaken for making school an anger free zone include genuinely smiling

at students and teachers, talking to students and everyone around them calmly, not looking at cell phones all the time, practising breathing

exercises by all, practising mindfulness and many more.

"Making our schools anger-free zones will help our students in developing affective skills and in eradicating emotions like fear, disrespect, humiliation

and hurt, which are the by-products of anger. This change in the school environment will help our children to become more mentally active and emotionally wealthy. They shall go back home more charged and happy and definitely will want to return to their schools the next day with a

enthusiasm to learn. Some simple ways to achieve an anger free

environment are to reserve one period per day for Health and Physical Education and also integrate various forms of art while transacting the curriculum for all classes. Through various kinds of sports activities, yoga and art integrated classes, we can create a joyful learning environment in your schools, which would

parents, teachers and the students shall together take a pledge to make our schools a more conducive and happy place for learning and growing.

subsequently reduce instances of

Community engagement is involvement and participation in an organization for the welfare of the community. By engaging their communities and tapping into collective intelligence, cities across the globe can set better priorities and facilitate sustainable development on a local scale. While the Sustainable Development Goals are large-scale, overarching goals for countries to strive towards real change starts on a local scale. By informing residents and directly involving them in any action taken towards the Sustainable Development Goals, local governments not only have a much better chance of actually achieving progress, but they also ensure that the measures taken are adjusted to the local context and directly serve the community. After all, every community has its own unique needs. While communities in rural areas may be keen to take more meaningful steps to combat climate change or protect marine life, communities in metropolitan centres may be more concerned with reducing poverty, supporting economic development, or improving industry and infrastructure. Some examples of community engagement are allocating budgets and setting priorities in Reproductive health workshops for women in Chile and many more. Therefore, it is rightly said, "Small acts, when multiplied by millions of people, can transform the world." Supriya Bharti

9 B, Adm. no. - 12317

MAKE AN EFFORT

Does a shiver run down your spine, Thinking we're ticking out of time? Or is it just a forbidding feeling of mine? Some seizing our earth of its comfort, Others struggling to make an effort. While the nature broods and bleeds, Take an action and pay it heed. Let's gather together! Contribute to the deed. With an undying urge to make it better,

Take some steps before it's too late.

Others struggling to make an effort. While the nature broods and bleeds, Take an action and pay it heed. Aatisha Kashyap

Because it has dawned on me;

That I do have a shiver run down my

Some seizing our earth of its

Thinking we're ticking out of time!

Adm. no. - 12297

DECEMBER 2022

Community-Based Participatory Action Research (CBPAR) is a collaborative approach of research that involves all the stakeholders throughout the research process, from establishing the research question to developing data collection tools to analysing and disseminating findings. It is a research framework that aims to address the practical concerns of people in a community and fundamentally changes the roles of the researcher and the person being researched. CBPAR has a specific goal of collaborative research that engages stakeholders in an iterative research and action process. Varshani Arika

Adm. No. - 16522

Participatory action research has been considered as an important research methodology to address issues of research relevance,

democracy, and liberation. Five themes that can be adhered by in participatory action are:

community involvement,

- 1. Plan for participation.
- 2. Community for structural components
- 3. Living the philosophy
- 4. Enhancing the credibility
- 5. The type of leadership required Vaibhav Singh

Adm. no. - 16066

Nature is the perfect example of beauty and abundance. The air we breathe, the water we drink, the land we live upon and the soil we use for plantation all comes

under nature. We often forget how much humans depend on nature. Each society experiments and learns from its own mistakes. Strong public institutions and environmental protection policies seem to be essential. Community engagement and participation in protection of environment needs to be given more emphasis so that we are able to meet our goal of sustainable development. Paarth Vinayak

3 D

Adm. no. - 15451

Participation may range from token dialogue and passive input to interactive participation, which ultimately leads to selfmobilization. The most meaningful participation occurs if the driving agency solicits input and participation from all sectors of the local community - men and women, young and old, rich and poor, those with power and those without, enabling them to play and effective role in the design. Abhinav Raj

Adm. no. - 15346

Nature is the biggest and the only source to stay alive on this beautiful Earth. It's not possible for one person to protect and take action to save environment. So, the community and the people in mass level have to understand and collectively come forward to learn and protect nature and its valuable gifts bestowed upon us for survival. Policies like aforestation, not to use plastics, keeping our rivers and dams clean should be channelized by the community. We should stop these things through posters, banners and day to day activity by sending informative messages. Thus, we should believe in the concept of carpe diem with a sense of

social responsibility: we should be happy, loving ,caring, be humble, love ourselves and enjoy every moment of life because life is

Roshan Verma

Adm. no. -14809

Community engagement is very useful and necessary for teachers, students, office, company, village or society for a good balance in the environment and society. In the environment, every living and nonliving thing constantly interacts with each other. This interacting system is called eco-system. We should always follow a sustainable path so that the resources are not depleted and the development also is not hindered.

Rajveer Singh

Adm. no.- 14787

Community engagement seeks an investment in the form of 3C's: Collaboration, Consultation and Communication, to engage community in achieving sustainable outgrowth. Individuals should communicate in order to promote strong dialogues where the views of one and all is heard. Collaboration and consultation of people with municipalities amplify the local interests thus adding to a better change of sustainable results. As we can see 'Improvement in Public Healthcare System' is the common desire of

many individual. By communicating with public and knowing their interest, we can collaborate with them in a better way and thus improve the healthcare system in a sustainable way in keeping the view of public interests.

Arnav Prakash

9 C, Adm. no. - 12505

Community engagement and participation in protection of environment needs to be given more emphasis. As Pope Francis says" All of us can cooperate as instruments of God for the care of creation each according to his or her own culture and policies that protect our common home and all who share it." Participatory action emphasises on participation and action by members of the community to protect the environment. It seeks to understand the world by trying

to change it, cure it by coming together. Therefore, I would like to conclude by saying that -

"The world is not a problem to be It is a living being to which we

belong". Shaurya

NEWS LETTER

7 A, Adm. no.-13244

The Ecological Education Is for us to preserve,

It's the environment we have to

And find ways not to disturb.

The day will come, When we'll realise

How our meaningless words Did not suffice.

How much does it take, To remain calm and free? How much effort does it take,

To plant a small, grateful tree? Banshika

Adm. no. - 12659

There is a quote that says there is no power for change than a community discovering what it cares about. So, here we get an idea that if there is a crave for action we often do not depend on motivation. Community crave is easily visible by their demands towards society and nature and for sake of changes in a positive view. Many actions have been taken to protect and promote our nature. For example Van Mahotsav, Chipko Aandolan etc. But when talking about the sustainability, just thinking about nature is not enough. Nature is a prime component but not the only one. We have other critical matters like the matter of peace, poverty and many more which needs consideration. Community in response has come up with many ways in form of providing women empowerment, helping poor and maintaining national and international relationship. Thus active participation is seen by the community to take every possible step towards development.

Anagh Anumat

10 C

Adm. no. - 11603

development. With the help of certain committees for this action, we can conduct community level meetings to create awareness of health situations at villages and remote areas, like by promotion of early diagnosis and treatment. We should also emphasize community's role by stressing that they are partners and not only passive beneficials. Women empowerment can also be reached through women organisations like Mahila Mandals..

Community participation is a vital

tool for sustainable community

DECEMBER 2022

involve community by frequent interaction and also by promoting socially acceptable and viable solutions that are culturally acceptable and socio epidemiological sound and need

Community can also control

diseases from spreading by taking

precautions towards the disease

causing factors in and around the

house in the community. We can

Aliya Hassan

10 C Adm. no. - 11684

Participatory action is when researchers and participants work together to understand social issues and take measures to bring about a social change.

As a participatory action brings a social change in a particular community, engagement of a community in such actions is obvious as the research is based on the community's needs, issues and concerns. In the research process, a community and its knowledge is directly engaged in both the research and outcomes.

A change for a specific community for a specific social issue cannot be resolved by 'expert' researchers because knowledge of a community is invaluable and no such expert research can replace it. Ishani Chandra

Adm. no. - 12943

It is one of the 'Laudato Si' Goals' which plays an important role in raising awareness, promote awareness related to changes that are happening and

build consent for the types of changes likely to occur in the next thirty years. It helps our community as it provides community ownership and support of intervention; information about community history, politics and past mistakes; respect and a voice for everyone. So, engagement of community can lead to participatory actions which aims for the betterment of society.

Ayush Kumar

Adm. no.- 12440

BEST OUT OF WASTE

"Best out of Waste" competition was held on 10th December, 2022 for classes VI-IX. Students used materials like newspapers, old CDs, plastic bottles, ropes, ice cream sticks, bangles, shoe boxes and many more to demonstrate their ideas. The competition focused on bringing an understanding among the students about preserving the environment by reusing and recycling waste material.

LOYOLA HIGH SCHOOL



INTER-HOUSE DANCE COMPETITION (PRIMARY SECTION STUDENTS)

On December 10, 2022, the final round of the interhouse dance competition was held in the school auditorium for the students of the primary section. The judges were Mrs. Yamini who is a famous Kathak dancer and Assistant Professor of the Department of Education, Patna Women's College, and Mr. Tara Shankar Dhir who is an ex-student of Loyola High School and is associated with many institutions. The competition began with great zest and excitement. The participants of all the four houses were dressed in colourful

costumes. They twirled around and set the stage on fire with their thrilling

performances. The judges appreciated the performances of all the students.

At the end of the programme, both the judges left everyone mesmerised with

their breath-taking performances.









FELICITATION, BIRTHDAY AND **CHRISTMAS CELEBRATION**

To celebrate the spirit of Christmas, Loyola High School organised a get-together for its teachers on 22nd December,2022. The celebration was divided into three parts - Part I (Felicitation Programme - Mrs Ruby Sengupta), Part II (Birthday Celebration of Reverend Brother Mike S.G.) and Part III (Christmas Celebration).

Mrs. Ruby Sengupta was honoured for rendering her services to Loyola High School for the past 25 years. She was felicitated by the Reverend Brothers. She shared the experiences of her journey and thanked the former Principals and her colleagues for their constant support and guidance.

Reverend Brother Mike's birthday was also celebrated on the same day. A wishing song was sung by the Montessori teachers. A glimpse of his joyous moments was presented through a power point presentation. A bouquet, card and a small token of love was gifted to him on his special day. The birthday celebration concluded with the cakecutting ceremony

Christmas is a time to reflect on the importance of family, faith and friendship and to remember the true meaning of this special holiday. We all sought the blessings of the Almighty to mark the beginning of the celebration. Carols were sung by Montessori, Primary and Middle School teachers with great fervour. To keep the spirit of Christmas alive, we all shared gifts with one other. Reverend Brother Sudhakar Reddy S.G. shared his thoughts on Christmas and made us aware of its true meaning. The celebration was concluded by the cutting of Christmas cake followed by delicious lunch.



























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ANNUAL EXHIBITION- 2022

With a view to spread awareness among youth, related to climate change and environmental issues, the 'Annual Exhibition 2022' was organized by Loyola High School, Patna on 3rd December, 2022 on the theme 'Sustainable Development'. Students from all grades participated in the event with great enthusiasm and designed models based on different concepts and approach to promote sustainability. The exhibition began with an opening ceremony at 9:00 a.m. The chief guest of the event Dr. Sai Bhaskar Reddy, Director of The Earth Centre and Council for Green Revolution, the Guest of Honour Shri S. Chandrashekar (IFS), Member Secretary, Bihar State Pollution Control Board, Patna along with School secretary Reverend Brother Mike Jatrom S.G., Principal Reverend Bro. Sudhakar Reddy S.G., Vice-Principal Reverend Bro. Sunil Indwar S.G. and other delegates from various institutions graced the occasion. The event unfurled with the lighting of the lamp followed by the opening speech by the Chief Guest. In his address, Dr. Reddy shared the experiences of his life and emphasized on the need of sustainable resources. Major highlights of the event were the choir group whose melodious singing captured everyone's heart and the thematic dance 'HEAL THE WORLD' which was widely applauded by all. After the cutting of the ribbon, the exhibition was open for all the visitors.

Thereafter, the judges visited every stall and surveyed the entire exhibition and also took details from the respective students about their models. Meanwhile the visitors hopped to various stalls to see the exhibits and art galleries, and savoured the delicacies at various food joints.

Around 1:30 p.m., the valedictory ceremony began. The Chief Guest - Dr. Sai Bhaskar Reddy and the Guest of Honour Dr. Sister M. Rashmi A.C., Principal, Patna Women's College, Patna, felicitated the winners of the exhibition. At the end of the ceremony, the Principal thanked everyone for their support and congratulated the winners on their success. The exhibition concluded on a positive note at 3:00 pm with the National Anthem. Overall, the event proved to be a complete package of fun and knowledge and was a huge success.























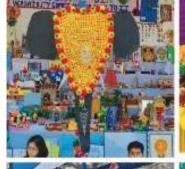


































offer. At Munnar, they visited a waterfall and spent

time in the lap of mother nature. The stretches of

exotic fruits, the fragrant spice gardens and the

wondrous botanical garden tour excited everyone.

Brother Mike's birthday was also celebrated there

with full enthusiasm and excitement. The teachers also enjoyed camp fire followed by delicious dinner.

They had a beautiful journey to Alleppey on 30th

with the appetizing Kerala special meal in the house boat. The trip to Kerala was far more than just a

vacation. It was an experience of a lifetime. A special

December, 2022 and satiated their mouths palate



























